

#### UNITED STATES PATENT AND TRADEMARK OFFICE

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

000959

7590

07/29/2004

LAHIVE & COCKFIELD, LLP. 28 STATE STREET BOSTON, MA 02109

EXAMINER LE, HOA VAN

PAPER NUMBER

ART UNIT 1752

DATE MAILED: 07/29/2004

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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	10/081,634	02/21/2002	Toshiaki Shimada	SIW-033	1953	

TITLE OF INVENTION: HYDROGEN SUPPLYING DEVICE FOR FUEL CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected limaintenance fee notification	below of different officialise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and noti by specifying a	PUBLICATION FEE (if req fication of maintenance fees a new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where a correspondence address as arate "FEE ADDRESS" for
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				have its own certifica	ite of mailing or transmission.	<b>3</b> ,
28 STATE STREE BOSTON, MA 021	This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required. Blacks 1 through 5 aboutd be completed where their correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as arrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address and factoritions.  ### ADDRESS Date: Use Block 1 formy change of address)  ### ADDRESS Date: Use Block 1 formy change of address of the Post 1 formy change of address of the Post 1 form of the Post 1 f					
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10/081,634						
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TITLE OF INVENTION: H	Y DROGEN SUPPLYING D	EVICE FOR FUE	L CELL			
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nonprovisional	NO	\$1330		\$300	\$1630	10/29/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
LE, HO	A VAN	1752		429-020000		
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page, l	list	
CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 2			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appe	ear on the patent. If an assig	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	·			5 5	OUNTRY)	
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Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pa	atent); 🗖 individual 📮	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):		
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63	`	•	☐ b. Applica	nt is not claiming SMALL EN	ITITY status. See, e.g., 37 CFF	R 1.27(g)(2).
NOTE: The Issue Fee and Pr		ill not be accepted	from anyone		ly paid issue fee to the applica	
(Authorized Signature)	. do or die omice states i ale	(Date)				
this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	for reducing this burden, should be 22313-1450. DO NOT S	ould be sent to the SEND FEES OR C	depending up Chief Inform OMPLETED	on the individual case. Any c nation Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner of displays a valid OMB control	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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			1752	<u> </u>	
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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 332 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 332 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.